

View Online at <https://aerobasegroup.com/nsn/5306-00-558-8427>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.641 inches

Fastener Length:

Between 2.312 inches and 2.359 inches

Head Style:

Hexagon

Head Height:

0.220 inches

Width Between Flats:

Between 1.240 inches and 1.253 inches

Concentric Hole Diameter:

0.516 inches

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

Surface Treatment:

Cadmium

Style Designator:

Concentric hole unthreaded

Test Data Document:

81349-mil-i-6870 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):